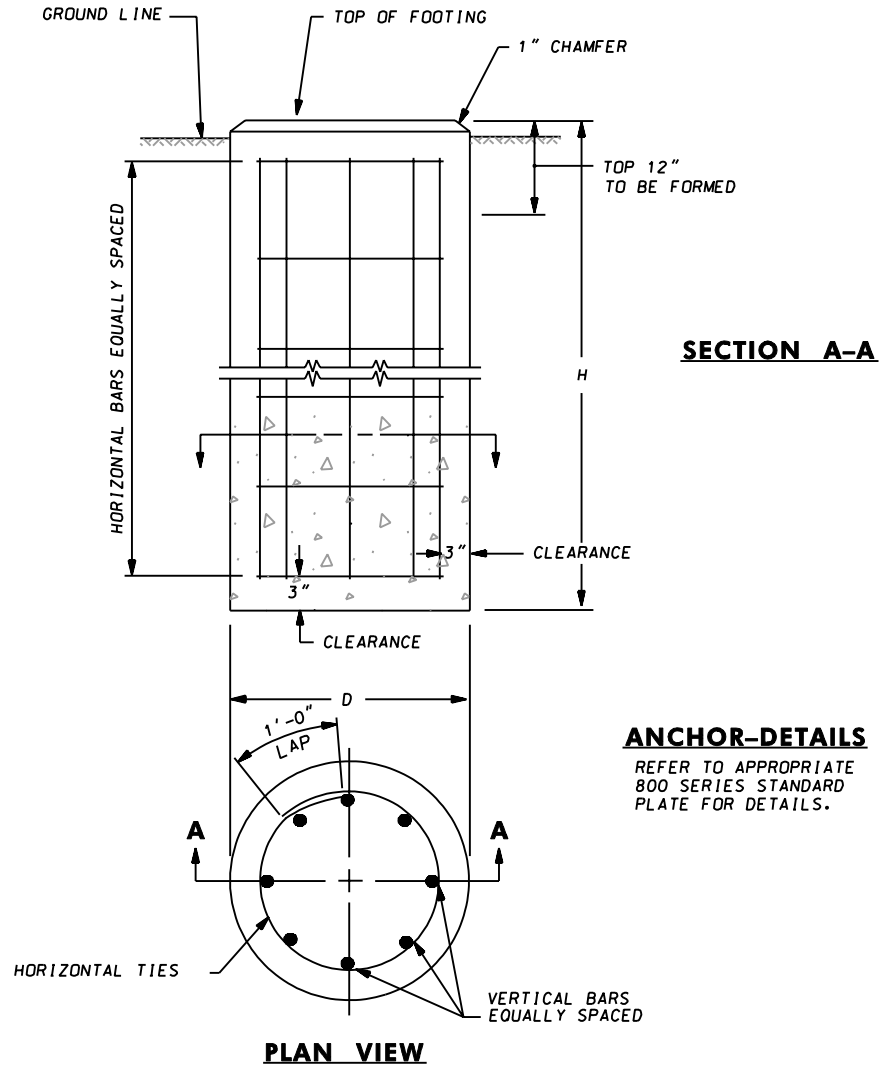


BREAKAWAY AND NON-BREAKAWAY SIGN POST FOUNDATIONS



FOUNDATION DATA TABLE

POST SIZE	D IN	H IN	VERTICAL REINFORCEMENT	HORIZONTAL REINFORCEMENT	CONCRETE REQ'D C.Y.
W6 x 9	30"	6'-0"	EIGHT (8) - NO. 7	SEVEN (7) - NO. 4	1.09
W6 x 12	30"	6'-0"	EIGHT (8) - NO. 7	SEVEN (7) - NO. 4	1.09
W6 x 15	30"	6'-6"	EIGHT (8) - NO. 7	SEVEN (7) - NO. 4	1.18
W8 x 18	30"	7'-6"	EIGHT (8) - NO. 9	EIGHT (8) - NO. 4	1.36
W8 x 21	30"	8'-0"	EIGHT (8) - NO. 9	NINE (9) - NO. 4	1.45
W10 x 22	36"	8'-6"	EIGHT (8) - NO. 10	NINE (9) - NO. 4	2.23
W10 x 26	36"	9'-0"	EIGHT (8) - NO. 10	TEN (10) - NO. 4	2.36
W12 x 26	36"	10'-0"	EIGHT (8) - NO. 10	ELEVEN (11) - NO. 4	2.62
W14 x 30	36"	11'-0"	EIGHT (8) - NO. 10	TWELVE (12) - NO. 4	2.88

SPECIFICATION
801, 802

CATEGORY CODE ITEMS

APPROVED

DIRECTOR - OFFICE OF TRAFFIC AND SAFETY



APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
APPROVAL 2-21-95	APPROVAL 2-21-95
REVISED 10-1-01	REVISED 2-1-01
REVISED	REVISED
REVISED	REVISED

**Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION**

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

**GALVANIZED STEEL BEAM SIGN POSTS
FOUNDATION DETAILS**

STANDARD NO.

MD 801.04